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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet of

Complete if Known					
Application Number	10/082,323				
Filing Date	02/26/2002				
First Named Inventor	Michael J. Walsh				
Art Unit	3764				
Examiner Name					
Attorney Docket Number	92815pus				

	U.S. PATENT DOCUMENTS									
Examiner Initials	Cite No.1	Document Number  Number Kind Code (If known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Pessages or Relevant Figures Appear					
4		US- 4,188,029	02-12-1980	Brower, et al.						
1661		US- 4,728,101	03-01-1988	King						
1261		US- 4,974,839	12-04-1990	Cantor						
AL		US- 5,069,447	12-02-1991	Snyderman, et al.	-4					
137		US- 5,554,089	09-10-1996	Jones	3 73					
10		US-			91					
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	FOREIGN PATENT DOCUMENTS									
Examiner Initials*	Cite No.1	Foreign Patent Document			Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant			
		Office <sup>3</sup>	Number <sup>4</sup>	Kind <sup>s</sup> (il known)	MM-DD-YYYY	Applicant of Cited Document	Passages or Relevant Figures Appear	T <sup>6</sup>		
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Date Examiner Considered Signature

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